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October 23, 2003

UTILITY PATENT APPLICATION TRANSMITTAL (new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number: PHA 4161.36 (3201/1A)

First Named Inventor: Michael S. South

SUBSTITUTED POLYCYCLIC ARYL AND HETEROARYL PYRAZINONES Title:

USEFUL FOR SELECTIVE INHIBITION OF THE COAGULATION

CASCADE

Express Mail Label Number: EL 998648600 US

Mail Stop Patent Application TO: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION ELEMENTS

1.	[X]	Fee Transmittal Form (original and duplicate

- Applicant claims small entity status [] 2.
- Specification [Total Pages 383] [X] 3.
- [] Drawings [Total Sheets ____] 4.
- Oath or Declaration [Total Pages 6] 5.
 - Newly executed (original or copy) New (unexecuted) []
 - Copy from a prior application (for continuation/divisional with b. Box 19 completed)
 - DELETION OF INVENTOR(s) [] i. Signed statement attached deleting inventor(s) named in prior application.

6.	The copy cons	Incorporation By Reference (useable if Box 5b is marked) entire disclosure of the prior application, from which a of the oath or declaration is supplied under Box 5b, is idered as being part of the disclosure of the mpanying application and is hereby incorporated by rence therein.
7.	[X]	Application Data Sheet
8.	[]	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
9.	[]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
		 a. [] Computer Readable Form b. [] Specification Sequence Listing on: i. [] CD-ROM or CD-R (2 copies); or ii. [] paper c. [] Statements verifying identity of above copies
		ACCOMPANYING APPLICATION PARTS
10.	[X]	Assignment Papers (copy from prior a application)
11.	[]	37 CFR 3.73(b) Statement [X] Power of Attorney
12.	[]	English Translation Document (if applicable)
13.	[]	IDS with PTO/SB/O8A [] Copies of IDS Citations
14.	[]	Preliminary Amendment
15.	[X]	Return Receipt Postcard
16.	[]	Request and Certification for Non-Publication. Form PTO/SB/35 is attached.
17.	[]	Certified Copy of Priority Document(s) if foreign priority is claimed
18.	[]	Other:
		IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION
19.	[X]	Continuation [] Divisional [] Continuation-in-Part of prior application No.: 09/574,752, filed May 18, 2000 which is a non-provisional of 60/134,958 filed May 19, 1999 now abandoned.
	[]	Complete Application based on provisional Application No
Prio	r app	lication information: Examiner: H. Liu Group Art Unit: 1624

CORRESPONDENCE ADDRESS

20. Correspondence Address: Customer Number 321 Attention: Bradley S. Schammel

Respectfully submitted,

Braden S. Syland

Bradley S. Schammel, Reg. No. 54,667

BSS/vlm

FEE TRANSMITTAL

Application Number
Filing Date
Confirmation No.
Inventors Michael S. South et al.
Group Art Unit
Examiner Name
Attorney Docket Number PHA 4161 36 (3201/1A)

Attorne	y Docket Number PHA 4161.36 (3201/1A)
	METHOD OF PAYMENT
1. [The Commissioner is hereby authorized to charge the indicated fees to Deposit Account No. 19-1345.
]	The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16 and 1.17 to Deposit Account No. 19-1345.
[Applicant claims small entity status.
2. [X	Check Enclosed. The Commissioner is hereby authorized to charge any under payment or credit any over payment to Deposit Account No. 19-1345.
	FEE CALCULATION
1. [X	BASIC FILING FEE Subtotal (1) \$ 770.00 (Type:)
2. [X	EXTRA CLAIM FEES Subtotal (2) \$7,958.00
	Total Claims <u>446</u> Independent Claims <u>2</u> Multiple Dependent Claims <u>13</u>
3. [ADDITIONAL FEES Subtotal (3) \$
	<pre>[] Surcharge - late filing fee or oath [] Surcharge - late provisional filing fee or cover sheet [] Extension for reply within month [] Notice of Appeal [] Filing a Brief in Support of an appeal [] Request for ex parte Reexamination [] Petitions to the Commissioner [] Submission of Information Disclosure Statement [] Recording each patent assignment per property [] Request for Continued Examination [] Other:</pre>
TOTAL A	MOUNT OF PAYMENT \$8,728.00

Bradley S. Schammel, Reg. No. 54,667 Date

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